Device management network system, management server, and computer

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Inventor: MUKAIYAMA MASANORI (JP); GUNJI NOBUHIRO (JP); TAKIZAWA TOSHIHIKO (JP)
Applicant: SEIKO EPSON CORP (JP)
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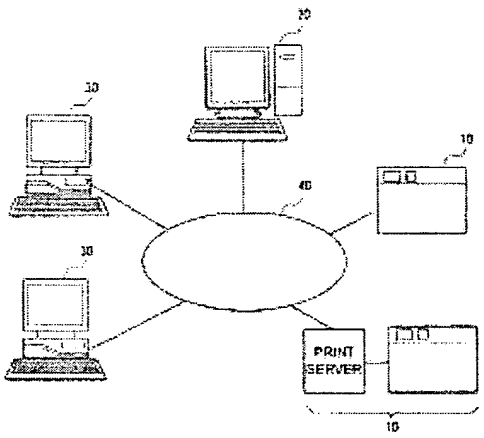
Abstract of **EP1041768**

Disclosed is a device management network system that is capable of monitoring the operation status of network devices in real time with a Web browser without wasting network resources. The device management network system includes a management server, client devices, and network devices to be managed. Each of the network devices transmits an SNMP trap indicating a change of its own operation status to the management server when a status change occurs. In response to a device-details screen request from a client device, the management server provides HTML data, by which the client device running the Web browser is caused to execute a displaying applet for displaying a device-details screen and to execute a notifying applet causing the displaying applet to be re-executed in response to receipt of a change notifying packet, which is outputted from the management server receiving the SNMP trap from the network device.

FIG. 1



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